

Two New Trypetidae from China.

By D. W. COQUILLET.

Trypeta quinaria n. sp.

Yellowish, the metanotum largely black. Lower front corner of the third antennal joint produced in the form of a sharp tooth, arista short-plumose. Body somewhat polished. Wings hyaline, marked with five brown crossbands, all except the first two crossing the wing; the first band is at the humeral cross vein; the second begins at the apex of the auxiliary vein and extends to the sixth vein; the third begins at the apex of the first vein, passes over the small cross vein, ending just beyond the tip of the sixth vein; it is connected with the preceding band by the brown stigma; the fourth band begins at a point midway between the apices of the first and second veins and passes over the hind cross vein; the fifth band extends from the tip of the second vein to the middle of the second posterior cell, leaving the broad apex of the first posterior cell in the hyaline portion; third vein bristly to the last brown band; small cross vein near the middle of the discal cell. Length, 5 to 7 mm.

Hongkong, China. A specimen of each sex collected in 1908 by Mr. George Compere. Type No. 12,992, U. S. National Museum.

Oxyphora fenestella n. sp.

Head yellow, antennal grooves chiefly brown, a brown spot connects them on the upper part of the face; antennae yellow, the third joint brown, its lower front corner produced in the form of a sharp tooth; arista long-plumose; proboscis brown, palpi yellow. Thorax yellow, opaque gray pruinose, the center of the mesonotum and lower part of the pleura brown; scutellum yellow and with a basal triangular brown spot, four scutellar bristles. Abdomen yellow, a median spot on the first segment, a dorsal pair on the second, third and fourth, and the basal segment of the ovipositor, black. Legs yellow, the femora largely brown. Wings brown, rather sparsely covered with hyaline spots and dots; stigma brown, its apex yellowish hyaline; between apices of the first and second veins are two hyaline spots; between the apices of the second and third veins is only one hyaline spot, situated just beyond the tip of the second vein; the first posterior cell contains two hyaline dots alternating with two transverse pairs of hyaline dots; the hyaline dot in the apex of this cell is nearly one-third as wide as the cell; the discal cell contains three transverse pairs of hyaline dots; the ground color of the wings is of several shades of brown, and is varied by a few rather large yellowish spots; third vein bristly nearly to its tip, small cross vein near the middle of the discal cell. Length, 5 mm.

Hongkong, China. A female specimen collected in 1908 by Mr. George Compere. Type No. 12,993, U. S. National Museum.